UTILITY PATENT APPLICATION **UNDER 37 CFR 1.53(b)**

Mail Stop New Patent Utility Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Masao TANABE, Mitsuru KANNO FOR: AC ADAPTER POWER SUPPLY APPARATUS

Enclos	sed are:				
\boxtimes	14 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
\boxtimes	Priority Claimed.				
	Certified copy of Japanese Patent Application No. JP 2003-095896				
\boxtimes	2 sheets of formal drawing.				
\boxtimes	An assignment of the invention to YUTAKA ELECTRIC MFG. CO., LTD.				
	and the assignment recordation fee.				
	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
	Information Disclosure Statement, Form PTO-1449 and reference.				
\square	Return Receint Postcard				

The filing fee has been calculated as shown below:

		NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
	Total Claims	4	-20	0	\$18.00	\$0.00
	Independent Claims	1	-3	0	\$86.00	\$0.00
	Multiple Dependent Claim(s)					\$0.00
04/01/20	04_\$ZEWDIE1_00000002_50041710845	1945			Basic Fee	\$770.00
Sale Net 01-fC:10	: 00000006 DA#: 500417 10812948 01 970.00 DA	Total of Above Calculations				\$770.00
	Less ½ for Small Entity					\$0.00
	Assignment & Recording Fee					\$40.00
		radio i			Total Fee	\$810.00

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$810.00. A duplicate copy of this sheet is enclosed.
\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
\boxtimes	Any additional filing fees required under 37 CFR 1.16.
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\boxtimes	Any patent application processing fees under 37 CFR 1.17. Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: March 31, 2004